From: Wright, Jeff

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Cc: <u>Howard, Larry</u>; <u>Papusch, Richard</u>

Subject: Bayou Corne Natural Gas Seep-Activities conducted on Wednesday, September 5, 2012 between 2000 hrs to

2400 hrs and on Thursday, September 6, 2012 between 0000 hrs to 0740 hrs

**Date:** 09/06/2012 09:56 AM

Activities Performed by EPA START personnel on Wednesday, September 5, 2012 between 2000 hrs to 2400 hrs and on Thursday, September 3, 2012 between 0000 hrs to 0745 hrs:

- 24/7 air monitoring/oversight was conducted at the drilling site. Duties included review of facility's real-time monitoring data with the facility/contractor personnel, review of alarm readings and also calibration and maintenance records for facility's air monitoring instruments, and hand-held air monitoring at 9 monitoring points. Parameters monitored included CO, H<sub>2</sub>S, VOCs, LEL, and O<sub>2</sub>. All readings were below the low action levels and within normal O<sub>2</sub> readings. All hand-held air monitoring was conducted using a MultiRae air monitoring instrument. EPA START completed a total of 6 rounds of hand-held air monitoring at the 9 monitoring points.
- Facility/Contractor AreaRae monitor at location AM-5 (LDEQ station SP-3) had VOC readings from 8 ppm to 39.1 ppm throughout the shift. MultiRae VOC reading conducted by EPA START at the same location were 0 ppm. Facility/Contractor was notified of discrepancy. Facility contractor replaced AreaRae at station AM-5 at approximately 0600 hours. Replacement AreaRae VOC readings were 0 ppm.
- No additional problems or issues were encountered.



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